CONTENTS

- 4	
-	и.

	_
Annotated list of fishes collected in vicinity of Augusta, Georgia, with description of a new darter. By Samuel F. Hildebrand. (Document No.	Page
940, issued June 20, 1923.)	1-8
LIFE HISTORY OF THE SCAVENGER WATER BEETLE HYDROUS (HYDROPHILUS) TRIANGULARIS, AND ITS ECONOMIC RELATION TO FISH BREEDING. By Charles Branch Wil-	
son. (Document No. 942, issued June 28, 1923.)	9-38
EXPERIMENTS IN TAGGING ADULT RED SALMON, ALASKA PENINSULA FISHERIES RESER-	
VATION, SUMMER OF 1922. By Charles H. Gilbert. (Document No. 943, issued	
June 27, 1923.)	39–50
NORTHWESTERN LAKES OF THE UNITED STATES: BIOLOGICAL AND CHEMICAL STUDIES WITH REFERENCE TO POSSIBILITIES IN PRODUCTION OF FISH. By George Kemmerer, J. F. Bovard, and W. R. Boorman. (Document No. 944, issued August	
6, 1923.)	51-140
	91-140
CONTRIBUTIONS TO LIFE HISTORIES OF SCIENIDE OF THE EASTERN UNITED STATES COAST. By William W. Welsh and C. M. Breder, jr. (Document No. 945, issued August 1, 1923.)	141-201
SIGNIFICANCE OF LARVAL MANTLE OF FRESH-WATER MUSSELS DURING PARASITISM, WITH	111 201
NOTES ON A NEW MANTLE CONDITION EXHIBITED BY LAMPSILIS LUTEOLA. By Ches-	
ter N. Blystad. (Document No. 950, issued November 6, 1923.)	202_210
TOXICITIES OF COAL TAR CREOSOTE, CREOSOTE DISTILLATES, AND INDIVIDUAL CONSTITU-	200-218
ENTS FOR THE MARINE WOOD BORER LIMNORIA LIGHORUM. By L. F. Shackell.	001 000
(Document No. 952, issued November 8, 1923.)	221-230
WATER BEETLES IN RELATION TO PONDFISH CULTURE, WITH LIFE HISTORIES OF THOSE	
FOUND IN FISHPONDS AT FAIRPORT, IOWA. By Charles Branch Wilson. (Docu-	001 045
ment No. 953, issued December 21, 1923.)	231-345
LIMNOLOGICAL OBSERVATIONS IN THE UPPER MISSISSIPPI, 1921. By P. S. Galtsoff. (Document No. 958, issued March 11, 1924.)	347-438
FOOD AND FEEDING IN FRESH-WATER MUSSELS. By E. P. Churchill, jr., and Sara I.	
Lewis. (Document No. 963, issued October 3, 1924.)	
General index	

ERRATA



Page 61, fifth line in paragraph numbered 3: 0.12045 g. should read 1.2045 g. Page 85, last line: 52 should read 25.

Page 91, the scale indicated on the map is incorrect. The correct scale is 6.9 miles to the inch. Page 94, the scale indicated on the map is incorrect. The correct scale is 2.36 miles to the inch. Page 148, line B under the heading "Key to genera and species": manibulary should read mandibulary.

Page 193, Americanus should read saxatilis.